Utah Department of Environmental Quality Division of Drinking Water

Public Water System Inventory Report

Run Date: 08/04/2011 12:12 pm

PWS ID: UTAH15005 **Name:** HIGHLAND SUBDIVISION (MORGAN)

Legal Contact HIGHLAND SUBDIV (MORGAN) Rating: Approved

RODGER A SMITH Rating Date: 02/16/1988

Address: 5880 N HIGHLAND DR Activity Status: Active

MOUNTAIN GREEN, UT 84050

Phone Number: 801-876-3494

City Served (Area):

County: MORGAN COUNTY

Gal/Day Gal/Min

System Type:CommunityLast Inv Update:05/28/2010Avg Daily Prod:Activity Status Cd:ActiveLast Snty Srv Dt:07/07/2009Total Dsgn Cap:Population:560Surveyor:JESSE A. JOHNSONTotal Emerg Cap:

Oper Period: 1/1 to 12/31

Contacts

Contact	Phone Numbers								
Type	Name	Title	Office	Emergency	Email Address				
AC	SMITH, RODGER A		801-791-6356	801-876-3494					

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections	
Residential	Metered	0	312	
			312 T o	otal Svc Connections

Storage

Total Storage: 940,000 GAL Number of Units: 4 Adequate Capacity: NO

			Constr	Overflow	Activity	
Name	Type	Effective Volume	Matri	Elev	Status	Press'd
700K GORDON CREEK NO.2 TANK	Ground	700,000 GAL	Concrete		Α	NO
TANK #1	Ground	80,000 GAL	Concrete		Α	NO
160K TANK	Ground	160,000 GAL	Concrete		Α	NO
250 K GORDON CREEK NO. 1	Ground	250,000	Concrete		1	NO
	700K GORDON CREEK NO.2 TANK TANK #1 160K TANK	700K GORDON CREEK NO.2 TANK Ground TANK #1 Ground 160K TANK Ground	700K GORDON CREEK NO.2 TANK Ground 700,000 GAL TANK #1 Ground 80,000 GAL 160K TANK Ground 160,000 GAL	NameTypeEffective VolumeMatri700K GORDON CREEK NO.2 TANKGround700,000 GALConcreteTANK #1Ground80,000 GALConcrete160K TANKGround160,000 GALConcrete	NameTypeEffective VolumeMatrlElev700K GORDON CREEK NO.2 TANKGround700,000 GALConcreteTANK #1Ground80,000 GALConcrete160K TANKGround160,000 GALConcrete	NameTypeEffective VolumeMatrlElevStatus700K GORDON CREEK NO.2 TANKGround700,000 GALConcreteATANK #1Ground80,000 GALConcreteA160K TANKGround160,000 GALConcreteA

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process	
TP002	GORDON CREEK CHI ORINATOR		Δ		_

Pumping Stations

Facility		Activity			Emerg	Operating	Total Dynamic
No	Facility Name	Status	Capacity	Avail	Power	Category	Head
PF001	WHISPER ROCK BOOSTER PUMI	P P		Р			

Distribution System

	Total Dy	n Head	Pressure	Cross	Auhority
Pump Type	ft H2O	P.S.I.	Adequate	Connection	Statement

No

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	PATE-POLL WELL (OUT)	Inactive	WL	8	150 GPM		Yes	GW	Other		
WS002	GORDON CREEK SPRING 2	Active	SP		200 GPM		Yes	GW	Permanent	1/1 to 12/31	YES
WS003	GORDON CREEK SPRING 7	Active	SP		280 GPM		Yes	GW	Permanent	1/1 to 12/31	YES
WS004	HIGHLAND WELL	Inactive	WL				Yes	GW	Other		
WS005	JOHNSON WELL 1	Р	WL				Yes	GW	Permanent		
WS006	UDOT WELL (REPLACEMEN	ΙP	WL				Yes	GW	Permanent		
WS007	JOHNSON WELL 2	Р	WL				No	GW	Permanent		

^{*}Reports measured flow for wells, approved design capacity for all other sources.